

**PATENT APPLICATION**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

03945 U.S. PTO  
10/706904



Sir:

Enclosed herewith for filing is the following **utility patent application**:

Applicants: **Jinhan Choi, Jae Gyoo Lee**

Title of application: **METHOD OF ETCHING OXIDE WITH HIGH SELECTIVITY**

Pages of specification: 10 (including 2 pages of claims and 1 page of abstract)

Sheets of drawing: 3

Executed on: Nov. 12, 2003 Docket No.: **AMAT 8247/ETCH/SILICON**

**PATENT APPLICATION FILING FEE CALCULATION**

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	19	20	0 x \$18.00	<u>\$00.00</u>
Independent Claims	2	-3	0 x \$86.00	<u>\$00.00</u>
Minimum Filing Fee				\$770.00
Multiple Dependency Fee (if applicable - \$280.00)				\$_____
50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate verified statement attached				- \$_____
<b>TOTAL FILING FEE</b>				<b><u>\$770.00</u></b>

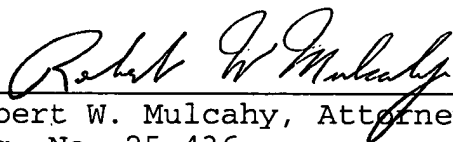
Kindly charge the entire and/or any additional filing fee, as appropriate, to deposit account number 50-1074. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Please direct all correspondence to:  
Patent Counsel  
Applied Materials, Inc.  
P.O. Box 450A  
Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

☐ Oath;  
☒ Declaration and Power of Attorney;  
☐ Disclosure Statement;  
☐ Letter referencing previously filed disclosure document; number \_\_\_\_\_ filed \_\_\_\_\_;  
☐ Verified Statement claiming small entity status;  
☒ An assignment of the application to  
Applied Materials, Inc.;  
☐ Claim(s) to priority:  
Serial Number \_\_\_\_\_ Filing date \_\_\_\_\_  
☐ A certified copy of a \_\_\_\_\_ patent application or inventor's certificate, filed \_\_\_\_\_ and serial no. \_\_\_\_\_, upon which a claim to priority is made;  
☐ Other: \_\_\_\_\_

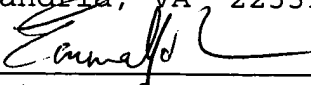
Respectfully submitted,

  
Robert W. Mulcahy, Attorney  
Reg. No. 25,436

**\*\*\*EXPRESS MAIL CERTIFICATION\*\*\***

"Express Mail" mailing label number: EV341109938US  
Date of deposit: Nov. 12, 2003

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 223313-1450.

  
Signature of person mailing paper or fee

Emma Kott  
Name of person mailing paper or fee